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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

08/18/2005

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203 EXAMINER

BUDD, MARK OSBORNE

ART UNIT PAPER NUMBER

2834

DATE MAILED: 08/18/2005

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
,	10/776 332	02/12/2004	Takeshi Senoo	461-160	1739	

TITLE OF INVENTION: STACKED PIEZOELECTRIC DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a)	specifying a new	correspondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for is certificate cannot be used f	r domestic mailings of the	
				papers. Each addition	al paper, such as an assignme e of mailing or transmission.	nt or formal drawing, must	
	7590 08/18/2005						
NIXON & VAN		O.D.		Ce I hereby certify that the	rtificate of Mailing or Trans his Fee(s) Transmittal is being	mission denosited with the United	
	BE ROAD, 11TH FLO	OK		States Postal Service	with sufficient postage for firs	st class mail in an envelope	
ARLINGTON, VA	4 22203			transmitted to the USI	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (571) 273-2885, on the d	ate indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/776,332	02/12/2004		Takeshi Send	0	461-160	1739	
TITLE OF INVENTION: S	STACKED PIEZOELECTRIC	C DEVICE					
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nonprovisional	NO	\$1400		\$300	\$1700	11/18/2005	
EXA	MINER	ART UNIT	г	CLASS-SUBCLASS	7		
BUDD, MAI	BUDD, MARK OSBORNE		· · · · · ·	310-328000	_		
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CFR 1.363).	dence address (or Change of	Correspondence	(1) the names of or agents OR, a	f up to 3 registered pate	nt attorneys 1		
Address form PTO/SB/1	dence address (or Change of 122) attached.	Correspondence	(2) the name of	a single firm (having as	a member a 2		
"Fee Address" indica	ation (or "Fee Address" Indica or more recent) attached. Us	ation form	registered attorney or agent) and the names of up to				
Number is required.	or more recently attached. Os	e of a Customer	listed, no name	will be printed.	i no name is 3		
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON TH	HE PATENT (pri	it or type)			
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified bein 37 CFR 3.11. Completion	elow, no assignee de of this form is NOT	ata will appear of a substitute for fi	the patent. If an assigning an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN				ITY and STATE OR CO			
Please check the appropriat	e assignee category or catego	ries (will not be prin	ited on the patent)	: Individual C	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	e enclosed:	4b.	Payment of Fee(s):			
☐ Issue Fee			_	amount of the fee(s) is en			
	small entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o	of Copies	[The Director in Deposit Account 1	s hereby authorized by o Number	charge the required fee(s), or enclose an extra co	credit any overpayment, to opy of this form).	
5. Change in Entity Status	s (from status indicated above	:)					
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.	b. Applicant is	no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	o is requested to apply the Iss Publication Fee (if required) veords of the United States Pate	ue Fee and Publicati vill not be accepted ent and Trademark (on Fee (if any) or from anyone othe Office.	to re-apply any previous r than the applicant; a reg	ly paid issue fee to the applica gistered attorney or agent; or the	tion identified above. ne assignee or other party in	
Authorized Signature				Date			
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Alexandria, Virginia 22313	i-1450.	SEND FEES OR CO	OMPLETED FOR	INIS TO THIS ADDICES	the public which is to file (and minutes to complete, including comments on the amount of tit d Trademark Office, U.S. Dep. S. SEND TO: Commissioner	ioi ratellis, r.o. box 1450,	
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,			2834			
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 128 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 128 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.